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PTO/SB/01 (12-97)  
Approved for use through 9/30/00. OMB 0851-0032  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>	<b>Attorney Docket Number</b>	NORTH 395A/A-2240
	<b>First Named Inventor</b>	David L. Richardson
	<b>COMPLETE IF KNOWN</b>	
	<b>Application Number</b>	Unknown/
	<b>Filing Date</b>	Herewith
	<b>Group Art Unit</b>	Unknown
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)
<b>Examiner Name</b>		Unknown

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RADIO TAG FOR LFM RADAR

the specification of which

(Title of the Invention)

☒ is attached hereto  
OR

☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/01 (12-97)  
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## DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number

OR

☐ Registered practitioner(s) name/registration number listed below

Place Customer  
Number Bar Code  
Label here

Name	Registration Number	Name	Registration Number
Terry J. Anderson, Esq.	24,271		
Karl J. Hoch, Jr., Esq.	34,181		

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to:

☐ Customer Number  
or Bar Code Label

OR ☒ Correspondence address below

Name	Terry J. Anderson, Esq.				
Address	NORTHROP GRUMMAN CORPORATION				
Address	1840 Century Park East				
City	Los Angeles	State	CA	ZIP	90067-2199
Country	U.S.A.	Telephone	(310) 332-5666	Fax	(310) 332-5678

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))		Family Name or Surname	
David L.		Richardson	
Inventor's Signature	<i>David L. Richardson</i>		Date
Residence: City	Arlington Heights	State	IL
Country	U.S.A.		Citizenship
Post Office Address	1824 N. Walnut		
Post Office Address	1824 N. Walnut		
City	Arlington Heights	State	IL
ZIP	60004	Country	U.S.A.

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

Please type a plus sign (+) inside this box → +

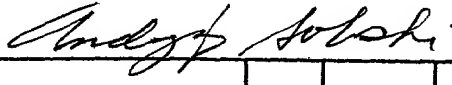

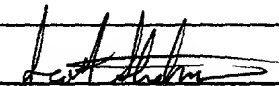
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## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 1 of 1

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Andrzej				Sobski			
Inventor's Signature						Date	2/27/01
Residence: City	Niles	State	IL	Country	U.S.A.	Citizenship	U.S.A.
Post Office Address	9279 N. Maryland Avenue						
Post Office Address	9279 N. Maryland Avenue						
City	Niles	State	IL	ZIP	60714	Country	U.S.A.
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Kenneth D.				Gorham			
Inventor's Signature						Date	2/27/01
Residence: City	Palatine	State	IL	Country	U.S.A.	Citizenship	U.S.A.
Post Office Address	443 W. Wilson, Apartment #301						
Post Office Address	443 W. Wilson, Apartment #301						
City	Palatine	State	IL	ZIP	60067	Country	U.S.A.
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Scott A.				Stratmoen			
Inventor's Signature						Date	2/27/01
Residence: City	Arlington Heights	State	IL	Country	60004	Citizenship	U.S.A.
Post Office Address	507 E. Ivy Lane						
Post Office Address	507 E. Ivy Lane						
City	Arlington Heights	State	IL	ZIP	60004	Country	U.S.A.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David L. Richardson et al. )  
Serial No.: Unknown ) Group Art Unit: Unknown  
Filed: Herewith ) Examiner: Unknown  
For: RADIO TAG FOR LFM RADAR )

ASSOCIATE POWER OF ATTORNEY

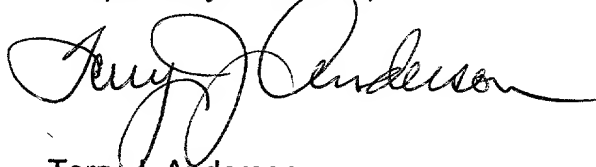
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

I hereby appoint Bruce B. Brunda, Reg. No. 28,497; William J. Brucker, Reg. No. 35,462; Mark B. Garred, Reg. No. 34,823; Thomas C. Naber, Reg. No. 26,777; Eric K. Proul, Reg. No. 45,025; In H. Kim, Reg. No. 44,184; Matthew A. Newboles, Reg. No. 36,224; Eric L. Tanezaki, Reg. No. 40,196 and Marlene Klein, Reg. No. 43,718 of the Law Offices of Stetina Brunda Garred & Brucker located at 75 Enterprise, Suite 250, Aliso Viejo, California 92656, telephone no. (949) 855-1246, as associate attorneys and agents, with full power, to prosecute this application, and to transact all business in the Patent and Trademark Office connected with this application.

All future communications should continue to be addressed to the undersigned.

Respectfully submitted,



Terry J. Anderson  
Registration No. 24,271  
Karl J. Hoch, Jr.  
Registration No. 34,181

Date: February 27, 2001

NORTHROP GRUMMAN CORPORATION  
Intellectual Property Department  
M/S 30/110/31  
1840 Century Park East  
Los Angeles, CA 90067-2199  
(310) 332-5666